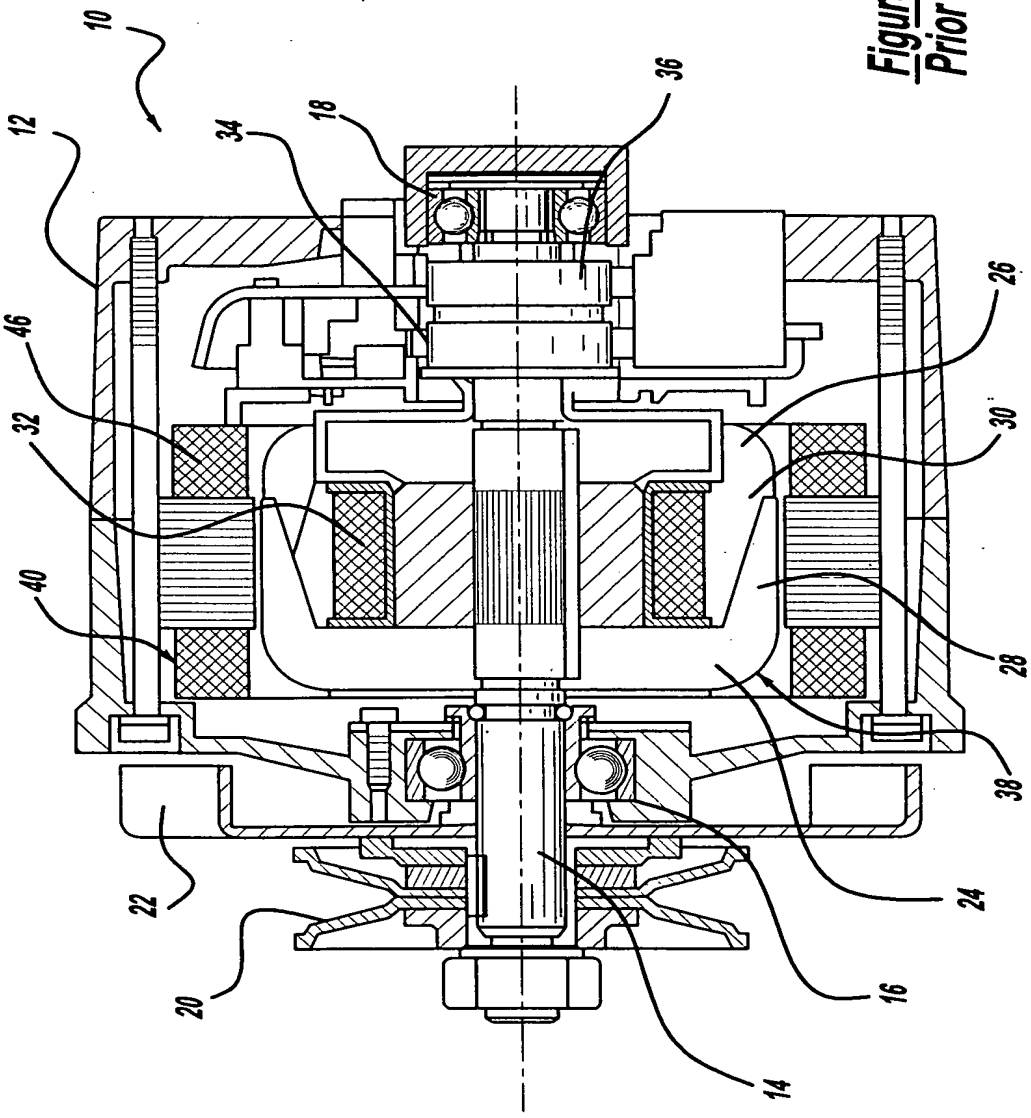

Figure - 1
Prior Art

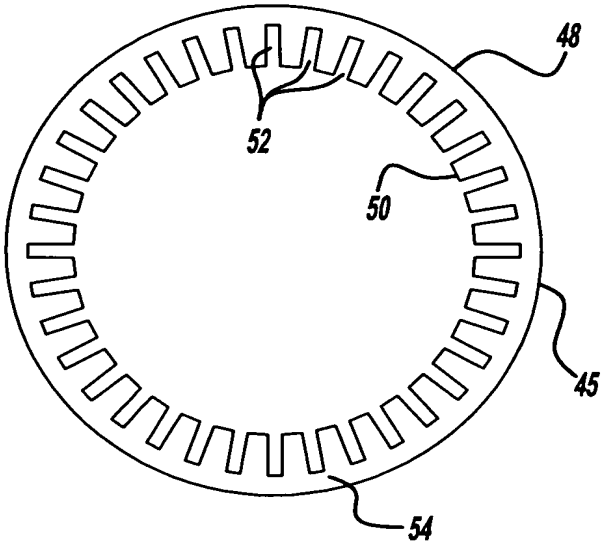

Figure - 2

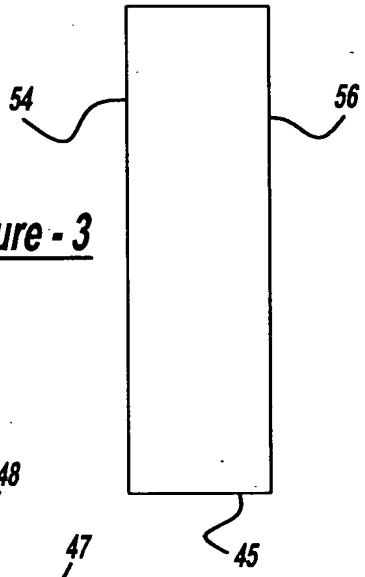

Figure - 3

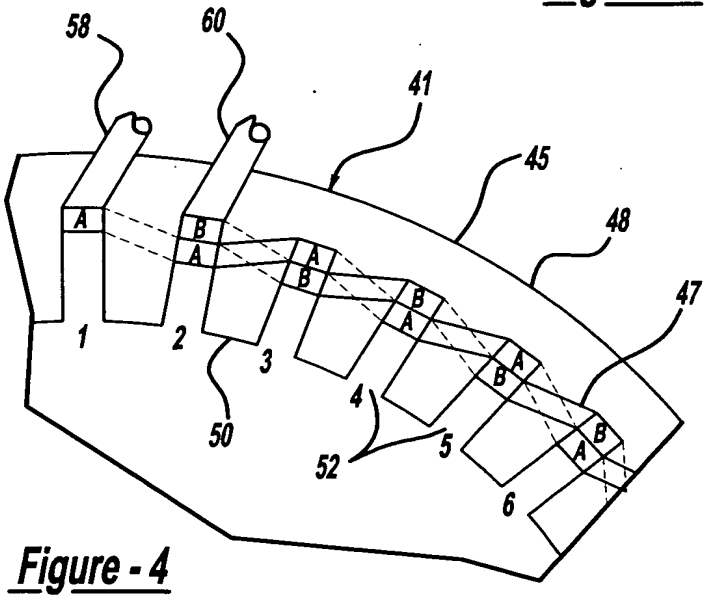

Figure - 4

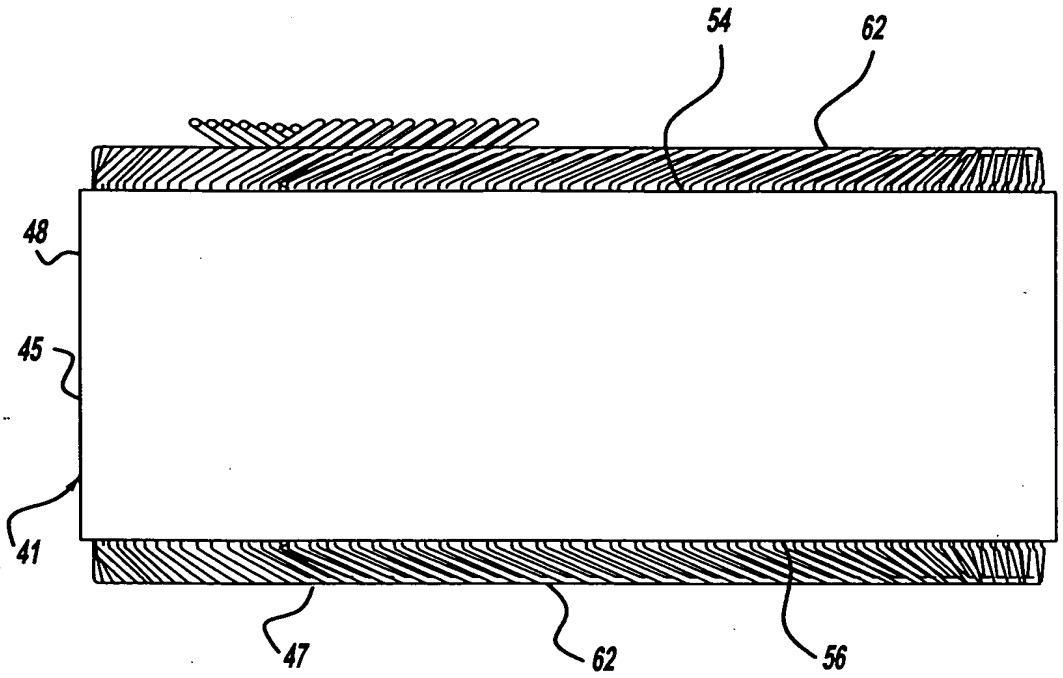

Figure - 5

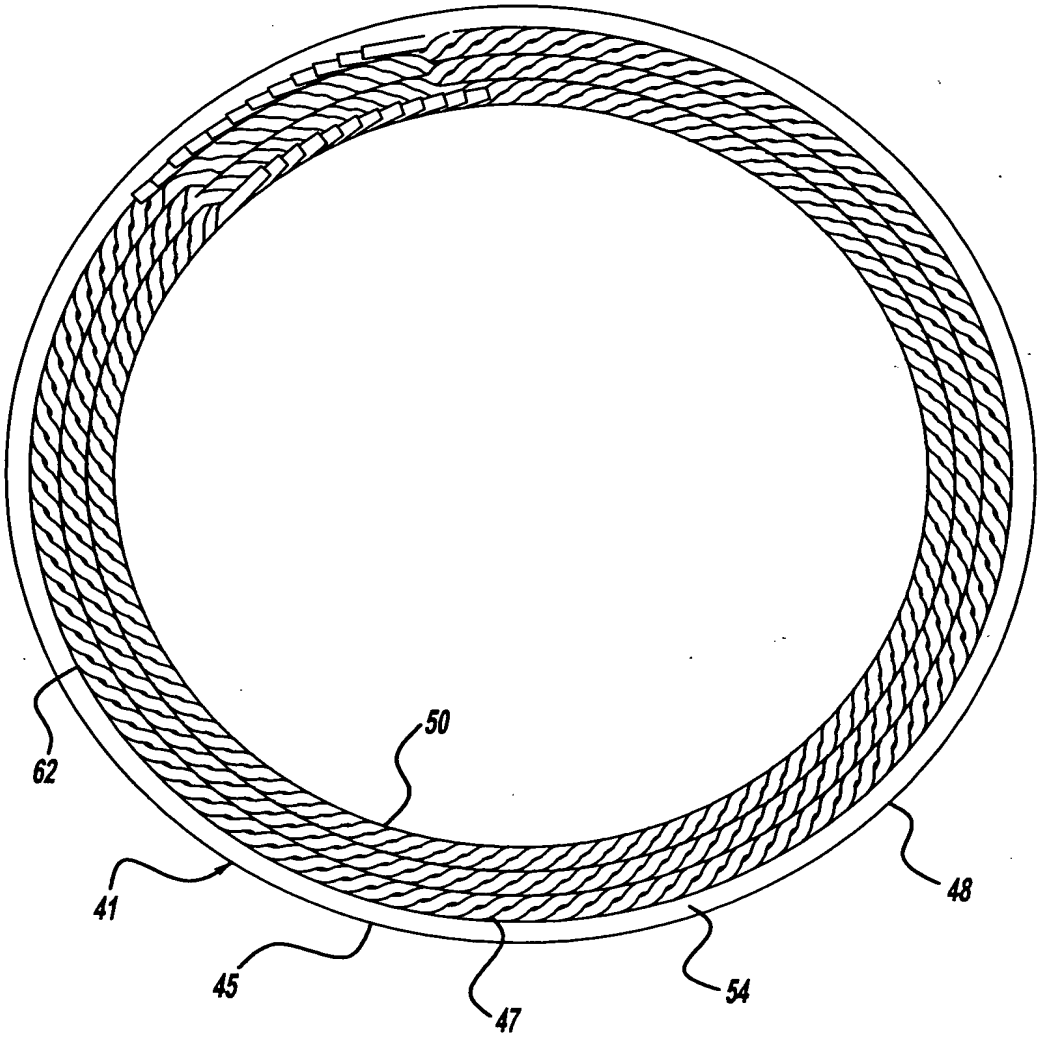

Figure - 6

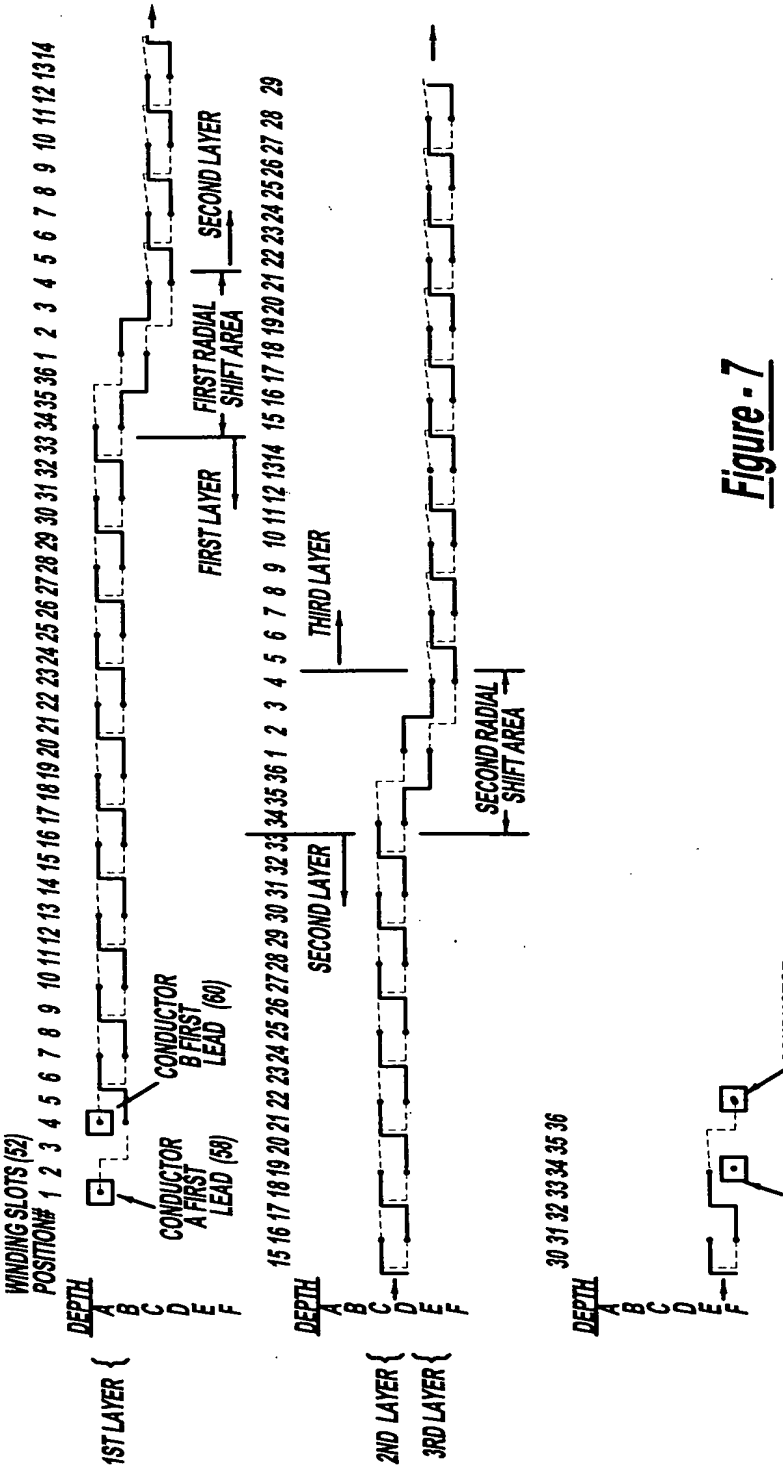
WINDING SLOTS (52)
POSITION# 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29
DEPTH
A
B
C
D
E
F
1ST LAYER
2ND LAYER
3RD LAYER
CONDUCTOR A FIRST LEAD (58)
CONDUCTOR B FIRST LEAD (60)
FIRST LAYER
SECOND LAYER
THIRD LAYER
FIRST RADIAL SHIFT AREA
SECOND RADIAL SHIFT AREA
SECOND LAYER
CONDUCTOR A FIRST LEAD
CONDUCTOR B FIRST LEAD

Figure - 7

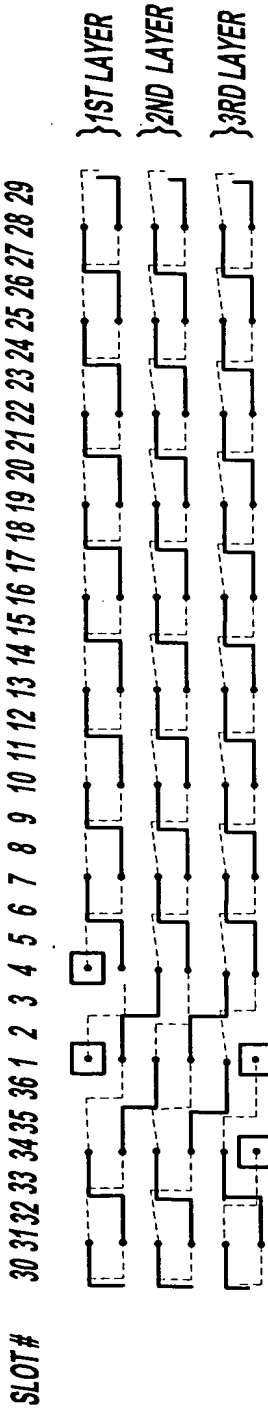

Figure - 8

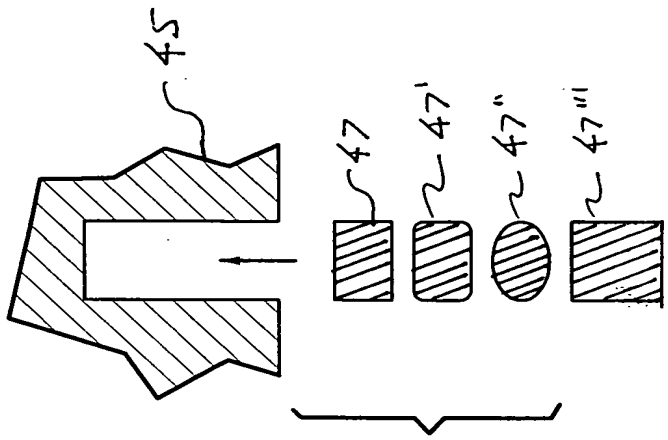

Figure - 9